10/578025 IAP12 Rec'd PCT/PTO 27A APRT2

81880.0145

Express Mail Label No. EV 627 176 121 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Art Unit: Not assigned
Kunihide SHIKATA et al.	Examiner: Not assigned

Serial No: Not assigned

April 27, 2006 Filed:

Biomedical Member and Method for For:

Producing the Same

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

De	ear S	irs:
1.		The information disclosure statement submitted herewith is being filed within three months of the filing date of the application other than a continued prosecution application, or within three months of the date of entry into the national stage of an international application, or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under §1.114, whichever event occurs last. 37 C.F.R. §1.97(b).
2.	`	The information disclosure statement transmitted herewith is being filed after the period specified in §1.97(b), but before the mailing date of a final action under §1.113, or a notice of allowance under §1.311, or an action that otherwise closes prosecution in the application, whichever occurs first. A statement specified in §1.97(e) or a fee set forth in §1.17(p) is included. 37 C.F.R. §1.97(c).
		§1.97(e) STATEMENT

31.97(e) STATEMENT				
I, the person signing below, state:				
that each item of information contained in the information disclosure statemer was first cited in the attached communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).				
\mathbf{OR}				
that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the				

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information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).

		g1.57(e)(2).
		OR FEE
		Attached is a fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c). (\$180.00). [OR:] Please charge the fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c) (\$180.00) to Deposit Account No. 50-1314. A copy of this petition is enclosed.
3.		The information disclosure statement transmitted herewith is being filed <i>after</i> the period specified in §1.97(c), but before, or simultaneously with the payment of the issue fee. A statement specified in §1.97(e) and a fee set forth in §1.17(p) are included. 37 C.F.R. §1.97(d).
		§1.97(e) STATEMENT
		I, the person signing below, state:
		that each item of information contained in the information disclosure statement was first cited in the attached communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).
		OR
		that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).
		AND FEE
		Attached is a fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(d). (\$180.00).
1.	\boxtimes	If it should be determined that for any reason either an insufficient fee or an excessive has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 50-1314. A copy of this petition is enclosed.
ŏ.	\boxtimes	A list of 15 reference(s) is in the enclosed Form PTO-1449.

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NON-ENGLISH LANGUAGE REFERENCES

×	has provided comments on the relevancy of any non-English language references cited in the search report.
	The specification incorporates comments on the relevancy of Non-English language references.
	Set forth below are comments provided by the applicant's home country counsel on the relevancy of non-English language references: N/A

Respectfully submitted, HOGAN & HARTSON L.L.P.

Date: April 27, 2006

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Telephone: (213) 337-6700 Facsimile: (213) 337-6701 Dariush G. Adli

Registration No. 51,386 Attorney for Applicant(s)

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FORM PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional) 81880.0145

Application Number Not assigned

Applicant

Kunihide SHIKATA et al.

Filing Date

Group Art Unit

DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE IF APPROPRIATE	(Use several sheets if necessary)			Filing Date April 27, 2006		Group Art Unit Not assigned		
NAME		U.S. PATE	NT DOCUMENTS					
5,403,795	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS			
S,886,366	5,525,560	06/11/96	Yamazaki et al.					
S,285,078	5,403,795	04/04/95	Koyama et al.	·				
DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS Translation YES NC	5,686,366	11/11/97	Koyama et al.					
DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS Translation YES NC	5,285,078	02/08/94	Mimura et al.					
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DOCUMENT NUMBER	F	DREIGN PA	TENT DOCUMEN	ITS				
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09-221354 08/26/97 JP Abstract 2003-040673 02/13/03 JP Abstract 03-151978 06/28/91 JP Abstract 06-172026 06/21/94 JP Abstract 60-204666 10/16/85 JP Abstract 05-294718 11/09/93 JP Abstract 06-022572 03/30/94 JP Abstract 2000-016836 01/18/00 JP Abstract 05-206514 08/13/93 JP Abstract 2000-159568 06/13/00 JP Abstract OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Ryoichi SHIKATA et al., "Mechanical Properties and Characterization of ZrO ₂ -Al ₂ O ₃ Composites with High Fracture Strength	2000-191372	07/11/00	JP			"	110	
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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.